Title (en)

CYBER DEFENCE SYSTEM

Title (de)

CYBERVERTEIDIGUNGSSYSTEM

Title (fr)

SYSTÈME DE CYBERDÉFENSE

Publication

EP 3827569 A1 20210602 (EN)

Application

EP 19746081 A 20190726

Priority

- GB 201812171 A 20180726
- EP 2019070256 W 20190726

Abstract (en)

[origin: WO2020021100A1] A method of detecting security threats comprises: in an enrichment stage, receiving events pertaining to a monitored private network; enriching the events by augmenting them with enrichment data; and receiving, at an analysis engine, the enriched events and analysing the enriched events to detect security threat conditions indicated by the enriched events; wherein at least one of the events is enriched based on external reconnaissance by: determining a related public network address on a network interface between the private network and a public network, and augmenting the event with external reconnaissance data, as determined by transmitting at least one reconnaissance message from an external reconnaissance device on the public network to the related public network address on the network interface between the public and the private networks.

IPC 8 full level

H04L 29/06 (2006.01); **H04L 29/12** (2006.01); **H04W 12/12** (2021.01)

CPC (source: EP US)

H04L 41/22 (2013.01 - US); **H04L 63/029** (2013.01 - US); **H04L 63/14** (2013.01 - EP); **H04L 63/1416** (2013.01 - US); **H04L 63/1425** (2013.01 - US); **H04L 63/20** (2013.01 - US); **H04W 12/121** (2021.01 - EP); H04L 61/2589 (2013.01 - EP); H04L 63/0227 (2013.01 - EP); H04L 63/029 (2013.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020021100 A1 20200130; EP 3827569 A1 20210602; EP 3827569 B1 20240710; GB 201812171 D0 20180912; SG 11202100815X A 20210225; US 2021250365 A1 20210812

DOCDB simple family (application)

EP 2019070256 W 20190726; EP 19746081 A 20190726; GB 201812171 A 20180726; SG 11202100815X A 20190726; US 202117158862 A 20210126